





### United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE

FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER APPLICATION NUMBER FILING/RECEIPT DATE

09/771.115

01/26/2001

Arthur Edward Shropshire

51005.P209

**CONFIRMATION NO. 7005** 

000025943 COLUMBIA IP LAW GROUP, LLC 4900 SW MEADOWS ROAD, SUITE 109 LAKE OSWEGO, OR 97035

FORMALITIES LETTER OC0000000058430331

Date Mailed: 03/09/2001

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$90.
  - \$90 for 5 total claims over 20.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 930.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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Atterney's Docket No. 51005.P209

**Patent** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Jn re Application for:

Arthur Edward Shropshire

Application No.: 09/771,115

Filed: January 26, 2001

For: WIRING HARNESS DATA

**SYSTEMS** 

Examiner: Not Yet Assigned

Art Group: 2825

#### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed Commissioner for Patents, Washington, DC 20231 on:

Date of Deposit: April 27, 2001

Name of Person Mailing: Heather L. Adamson

Signature: \_\_\_\_\_\_04/27/01

Box MISSING PARTS Commissioner for Patents Washington, DC 20231

# RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION (FILING DATE GRANTED)

Sir:

Enclosed for filing in the above-referenced patent application in response to the Notice to File Missing Parts of Nonprovisional Application dated March 9, 2001, are the following:

- (1) A check in the amount of \$930.00 in payment of the basic filing fee (37 CFR 1:27), additional claims fee, and late filing fee of declaration (37 CFR 1.16(e));
- (2) A duly executed Combined Declaration and Power of Attorney; and
- (3) A copy of the Notice to File Missing Parts.

The Commissioner is hereby authorized to charge shortages or credit overpayments to Deposit Account No. 501569. A Fee Transmittal is enclosed in duplicate for fee processing purposes.

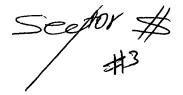
Respectfully submitted,
COLUMBIA IP LAW GROUP, PC

Dated: 4/17 , 200

Robert A. Dieĥl

Registration No. 40,992

4900 SW Meadows Road, Suite 109 Lake Oswego, Oregon 97035 503-534-2800



Please type a plus sign (+) inside this box + + Approved for use through 10/31/2002. OMB 0651-0031

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09/771,115

January 26, 2001

## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

**Examiner Name** 

Group Art Unit

**Filing Date** 

**Application Number** 

**First Named Inventor** 

2825 Not Yet Assigned

Arthur Edward Shropshire

Total Number of Pages in This Submission

Attorney Docket Number

51005.P209

| ENCLOSURES (check all that apply)   |  |  |   |  |  |  |  |  |
|---|--|--|---|--|--|--|--|--|
| XX Fee Transmittal  | Form                                   | Assignment Papers (for an Application)                         | After Allowance Communication to Group                            |  |  |  |  |  |
| XX Fee Attac  | hed                                    | Drawing(s)   | Appeal Communication to Board of Appeals and Interferences        |  |  |  |  |  |
| Amendment / Reply   |  | Licensing-related Papers                                       | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |  |  |  |  |  |
| After Final   |  | Petition   | Proprietary Information   |  |  |  |  |  |
| Affidavits  | declaration(s)                         | Petition to Convert to a Provisional Application               | Status Letter   |  |  |  |  |  |
| Extension of Time Request   |  | Power of Attorney, Revocation Change of Correspondence Address | Other Enclosure(s) (please identify below):                       |  |  |  |  |  |
| Express Abandonment Request   |  | Terminal Disclaimer  | Return Receipt Postcard   |  |  |  |  |  |
| Information Disclosure Statement  |  | Request for Refund   |   |  |  |  |  |  |
| Certified Copy of Priority Document(s)  |  | CD, Number of CD(s)  | _   |  |  |  |  |  |
| XX Response to Missing Parts/ Incomplete Application  |  | Remarks  |   |  |  |  |  |  |
|   | e to Missing Parts<br>CFR 1.52 or 1.53 |  |   |  |  |  |  |  |
|   | SIGNATURE                              | OF APPLICANT, ATTORNEY, O                                      | R AGENT   |  |  |  |  |  |
| Firm Robert A. Diehl, Reg. No. 40,992 or COLUMBIA IP LAW GROUP, PC  |  |  |   |  |  |  |  |  |
| Signature   | Malen                                  | td. Missell  |   |  |  |  |  |  |
| Date  | April 27, 2001                         |  |   |  |  |  |  |  |
|   |  | CERTIFICATE OF MAILING   |   |  |  |  |  |  |
| I hereby certify that this correspondence is being deposited with the Untied States postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:  4/27/2001 |  |  |   |  |  |  |  |  |
| Typed or printed na   | me Heather L. A                        | vamson   |   |  |  |  |  |  |
| Signature   | form is estimated to take 0.3.1        | Pours to complete. Time will you decention                     | Date 4/27/2001  |  |  |  |  |  |
| Burden Hour Statement: This   | form is estimated to take 0.2 I        | nours to complete. Time will vary depending up                 | oon the needs of the individual case. Any comments                |  |  |  |  |  |

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 930.00

| Complete if Kn wn    |                          |  |  |  |
|----------------------|--------------------------|--|--|--|
| Application Number   | 09/771,115               |  |  |  |
| Filing Date          | January 26, 2001         |  |  |  |
| First Named Inventor | Arthur Edward Shropshire |  |  |  |
| Examiner Name        | Not Yet Assigned         |  |  |  |
| Group Art Unit       | 2825                     |  |  |  |
| Attorney Docket No.  | 51005.P209               |  |  |  |

| METHOD OF PAYMENT  | FEE CALCULATION (continued) |                 |             |                |  |          |  |
|--|-----------------------------|-----------------|-------------|----------------|--|----------|--|
| 1. The Commissioner is hereby authorized to charge indicated   |                             | ITIONA          | L FEES      | }              |  | _        |  |
| Deposit  |                             | Large<br>Entity |             | Smal<br>Entity |  |          |  |
| Account<br>Number 501569   | Fee<br>Code                 | Fee<br>(\$)     | Fee<br>Code | Fee<br>(\$)    | Fee Description  | Fee Paid |  |
| Deposit Account Columbia IP Law Group, LLC   | 105                         | 130             | 205         | 65             | Surcharge - late filing fee or oath  | 130.00   |  |
| Name Columbia ii Edw Croop, 220  | 127                         | 50              | 227         | 25             | Surcharge - late provisional filing fee or cover sheet                     |          |  |
| Charge Any Additional Fee Required Under 37 CFR 1.18 and 1.17  | 139                         | 130             | 139         | 130            | Non-English specification  |          |  |
| Applicant claims small entity status.  |                             | 2,520           | 147         | 2,520          | For filing a request for ex parte reexamination                            |          |  |
| See 37 CFR 1.27  |                             | 920*            | 112         | 920*           | Requesting publication of SIR prior to<br>Examiner action                  |          |  |
| 2. Payment Enclosed:  Check Credit Card Money Other  |                             | 1,840*          | 113         | 1,840*         | Requesting publication of SIR after<br>Examiner action                     |          |  |
| U Urger U  |                             | 110             | 215         | 55             | Extension for reply within first month                                     |          |  |
| FEE CALCULATION  |                             | 390             | 216         | 195            | Extension for reply within second month                                    |          |  |
| 1.BASIC FILING FEE Large Entity Small Entity   | 117                         | 890             | 217         | 445            | Extension for reply within third month                                     |          |  |
| Fee Fee (\$) Fee Fee Description   | 118                         | 1,390           | 218         | 695            | Extension for reply within fourth month                                    |          |  |
| Code         Code         (\$)         Fee Paid           101         710         201         355         Utility filling fee         710,00 | 128                         | 1,890           | 228         | 945            | Extension for reply within fifth month                                     |          |  |
| 106 320 206 160 Design filing fee  | 119                         | 310             | 219         | 155            | Notice of Appeal   |          |  |
| 107 490 207 245 Plant filing fee   | 120                         | 310             | 220         | 155            | Filing a brief in support of an appeal                                     |          |  |
| 108 710 208 355 Reissue filing fee   | 121                         | 270             | 221         | 135            | Request for oral hearing   |          |  |
| 114 150 214 75 Provisional filing fee  | 138                         | 1,510           | 138         | 1,510          | Petition to institute a public use proceeding                              |          |  |
| SUBTOTAL (1) (\$) 710.00   | 140                         | 110             | 240         | 55             | Petition to revive - unavoidable   |          |  |
| , <u>, , , , , , , , , , , , , , , , , , </u>  | 141                         | 1,240           | 241         | 620            | Petition to revive - unintentional   |          |  |
| 2.EXTRA CLAIM FEES   | 142                         | 1,240           | 242         | 620            | Utility issue fee (or reissue)   |          |  |
| Fee from Extra Claims below <b>Fee Paid</b>  | 143                         | 440             | 243         | 220            | Design issue fee   |          |  |
| Total Claims 25 -20**= 5 X 18.00 = 90.00   | 144                         | 600             | 244         | 300            | Plant issue fee  |          |  |
| Independent 3 -3**= 0 X 80.00 = 0.00   | 122                         | 130             | 122         | 130            | Petitions to the Commissioner  |          |  |
|  | 123                         | 130             | 123         | 130            | Petitions related to provisional applications                              |          |  |
| Multiple Dependent = 0.00  | 126                         | 180             | 126         | 180            | Submission of Information Disclosure Stmt                                  |          |  |
| Large Entity Small Entity<br>Fee Fee Fee Fee Fee Description   | 581                         | 40              | 581         | 40             | Recording each patent assignment per property (times number of properties) |          |  |
| Code (\$) Code (\$)<br>103 18 203 9 Claims in Excess of 20   | 146                         | 710             | 246         | 355            | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |  |
| 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid  | 149                         | 710             | 249         | 355            | For each additional invention to be examined (37 CFR § 1.129(b))           |          |  |
| 109 80 209 40 ** Reissue independent claims over   | 179                         | 710             | 279         | 355            | Request for Continued Examination (RCE)                                    |          |  |
| original patent 110 18 210 9 ** Reissue claims in excess of 20 and over  | 169                         | 900             | 169         | 900            | Request for expedited examination of a design application                  |          |  |
| original patent  | Other fee (specify)         |                 |             | 2              |  |          |  |
| SUBTOTAL (2) (\$) 90.00 **or number previously paid, if greater; For Reissues, see above   |                             | by Basic Fi     | iling Fee l | <br>Paid       | SUBTOTAL (3) (\$) 1  | 30.00    |  |
|  |                             |                 |             |                |  |          |  |

| SUBMITTED BY      |                 |       | Complete (if applicable)             |        |           |                |
|-------------------|-----------------|-------|--------------------------------------|--------|-----------|----------------|
| Name (Print/Type) | Robert A. Diehl | ./    | Registration No.<br>(Attorney/Agent) | 40,992 | Telephone | 503-534-2800   |
| Signature         | MMENA M.        | Illas | 111                                  |        | Date      | April 27, 2001 |

WARNING: Information on this form may become public. Credit card information should not b included on this form. Provide credit card information and authorization on PTO-2038

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